

Chih-min

KAM

#8



1653

## RAW SEQUENCE LISTING

DATE: 01/28/2002

PATENT APPLICATION: US/09/693,205

TIME: 15:03:20

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4 <110> APPLICANT: Hudson, Thomas J.
5 Engert, James C.
6 Richter, Andrea
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9 METHODS OF USE THEREFOR
12 <130> FILE REFERENCE: 2825.1021-003
14 <140> CURRENT APPLICATION NUMBER: US 09/693,205
15 <141> CURRENT FILING DATE: 2000-10-20
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235 ctgcttgcca agacaacatt tattaactgt tagaacactt gctttatggt tgtgtgtaca 12360
236 tattttccac aaatgttata atttatatag tgtggttgaa caggatgcaa tcttttggtg 12420
237 tctaaagggt ctgcagttaa aaaaaaaaca accttttctt tcaatatggc atgtagtggg 12480
238 gtttttttaa ctttaaaaac atcaaaaatt gttaaaatca ttgtgttatc tagtagttta 12540
239 taattatcgg cttatatttc ccatgaatg atcagaactg acatttaatt catgtttgtc 12600
240 tcgccatgct tctttacttt aacatatttc ttttgcagaa tgtaaaagg aatgataatt 12660
241 agtttatata agtgactgg ctgtaaatga tgctaaatat actttatgca attaagggtt 12720
242 tacagaacat gttgaaactt tttttacttt tattgggaat aaggaaatgt tgcacctcca 12780
243 cattttattg ctt 12793

```

245 &lt;210&gt; SEQ ID NO: 2

246 &lt;211&gt; LENGTH: 3829

247 &lt;212&gt; TYPE: PRT

248 &lt;213&gt; ORGANISM: Homo sapiens

250 &lt;400&gt; SEQUENCE: 2

251 Met Asn Thr Phe Trp Pro Gly Arg Glu Leu Ile Val Gln Trp Tyr Pro

252 1 5 10 15

253 Phe Asp Glu Asn Arg Asn His Pro Ser Val Ser Trp Leu Lys Met Val

Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

## VERIFICATION SUMMARY

DATE: 01/28/2002

PATENT APPLICATION: US/09/693,205

TIME: 15:03:21

Input Set : A:\2825.1021-003.TXT

Output Set: N:\CRF3\01282002\I693205.raw

L:1423 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (5) SEQUENCE:  
L:1428 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (6) SEQUENCE:  
L:4420 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20  
L:4957 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (68) SEQUENCE:  
L:4962 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (69) SEQUENCE:  
L:4967 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (70) SEQUENCE:  
L:4972 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (71) SEQUENCE: